

Print, Wireless⁶



HP Laser 107 Printer Series

Laser performance at an affordable price

Get productive print performance at an affordable price. Produce high-quality results and print and scan from your phone.^{1,6}

Dynamic security enabled printer. Only intended to be used with cartridges using an HP original chip. Cartridges using a non-HP chip may not work, and those that work today may not work in the future. Learn more at hp.com/go/learnaboutsupplies



(HP Laser 107a Printer)

(HP Laser 107w Printer)



Legendary quality, surprisingly affordable price

- This surprisingly small laser delivers exceptional quality, page after page.
- Produce sharp text, bold blacks and crisp graphics.
- Rely on a high-performance laser printer at an affordable price.



Designed to fit your space

- You can fit this printer almost anywhere – it's that small and compact.
- Get print speeds up to 20 ppm (A4).²



Easy mobile printing and scanning with HP Smart app⁶

- Get simple setup, print and scan from your phone, with the HP Smart app.^{1,6}
- Easily print from a variety of smartphones and tablets.^{3,6}
- Easily share resources – access and print with wireless networking.^{4,6}
- Connect your smartphone or tablet directly to your printer – and easily print without accessing a network.^{5,6}

¹ Requires the HP Smart app download. For details on local printing requirements see hp.com/go/mobileprinting ² Measured using ISO/IEC 24734, excludes first set of test documents. For more information, see hp.com/go/printerclaims. Exact speed varies depending on the system configuration, software application, driver, and document complexity. ³ For details on local printing requirements see hp.com/go/mobileprinting ⁴ Wireless operations are compatible with 2.4 GHz and 5.0 GHz operations only. Learn more at hp.com/go/mobileprinting. Wi-Fi is a registered trademark of Wi-Fi Alliance®. ⁵ Mobile device needs to be connected to Wi-Fi Direct® signal of a Wi-Fi Direct-supported AiO or printer prior to printing. Details at hp.com/go/mobileprinting. Wi-Fi Direct® is a registered trademark of Wi-Fi Alliance®. ⁶ Applicable to HP Laser 107w Printer model only.

Product walkaround

HP Laser 107w Printer shown



Series at a glance



HP Laser 107a Printer



HP Laser 107w Printer

| | HP Laser 107a Printer | HP Laser 107w Printer |
|--|---|--|
| Product number | 4ZB77A | 4ZB78A |
| Function | Print | Print, wireless |
| Memory / processor | 64MB / 400MHz | 64MB / 400MHz |
| Control panel | Buttons (Power, Cancel); LED indicator lights (Power, Toner, Attention) | Buttons (Power, Cancel, Wireless); LED indicator lights (Power, Wireless, Toner, Attention) |
| Mobile printing | Not available | Apple AirPrint™; Google Cloud Print™; Mobile Apps; Mopria™ Certified; Wi-Fi® Direct printing |
| Connectivity | Hi-Speed USB 2.0 port | Hi-Speed USB 2.0 port, Wireless 802.11 b/g/n |
| Recommended monthly page volume | 100 to 1,500 pages | 100 to 1,500 pages |
| Print speed | Black (normal, A4): Up to 20 ppm | Black (normal, A4): Up to 20 ppm |

¹ Requires the HP Smart app download. For details on local printing requirements, see hp.com/go/mobileprinting. ² Excludes first set of ISO test pages. For details, see hp.com/go/printerclaims. ³ Wireless performance is dependent upon physical environment and distance from access point and may be limited during active VPN connections. ⁴ Applicable to HP Laser 107w Printer model only.

HP Services

Downtime can have serious consequences, so HP provides support beyond the standard warranty. You benefit from reduced risk, maximized uptime, predictable service delivery and no unbudgeted repair costs. Choose from:

Optimized Care (optimum performance and stability): 4 hour Onsite Support, Maintenance Kit Replacement Service, Installation with Network Configuration Service

Standard Care (high level of uptime): Next Business Day Onsite Support, Maintenance Kit Replacement Service, Installation with Network Configuration Service

Basic Care (minimum recommended support): Next Business Day Onsite Support

4 hour Onsite Support: Onsite support within four hours after a service call received within the coverage window

Next Business Day Onsite Support: Onsite service the next business day after the service call is received

Maintenance Kit Replacement Service: Onsite replacement of your printer's maintenance kit including parts, materials, and labor

Installation with Network Configuration Service: Assembly, network configuration, and basic administrator familiarization. For more information about HP Care Pack, HP Contractual, or HP Managed Print Services, visit hp.com/go/printservices



Windows 10



Top Features

Get the quality you trust and sharp black text with this affordable printer.

Quickly and easily print with a printer that's designed to fit into your workspace like a glove.

Print from virtually anywhere, and get simple setup on your phone.^{1,2}

Product

| | |
|--------|-----------------------|
| 4ZB77A | HP Laser 107a Printer |
| 4ZB78A | HP Laser 107w Printer |

Replacement Cartridges³

| | |
|--------|---|
| W1107A | HP 107A Black Original Laser Toner Cartridge (~1,000 pages) - APJ excluding CH/IN |
|--------|---|

HP Care Packs

| | |
|--------|--|
| UB4V5E | HP 3-year Onsite Exchange Laser 10x MFP SVC |
| UB4V8E | HP 3-year Next Business Day Exchange Laser 10x MFP SVC |
| UB4W1E | HP 3-year Standard Exchange Laser 10x MFP SVC |
| UB4W4E | HP 3-year Return to Depot Laser 10x MFP SVC |

Protect your investment with HP Care Pack. Let HP certified engineers resolve your technical issues. For more details on HP Care Pack, go to hp.com/go/cpc

Hewlett-Packard offices

| | | |
|-------------|-------------------|--|
| Indonesia | (62-21) 5799 1088 | hp.com/id |
| Philippines | (632) 888 5900 | hp.com/ph |
| Thailand | (662) 353 9500 | hp.com/th |
| Vietnam | (848) 3823 4151 | hp.com/vn |

Recommended Papers⁴

| | |
|--------|--|
| CG964A | HP Professional Laser Paper, Glossy, A4, 250 sheets, 120 gsm |
| CG965A | HP Professional Laser Paper, Glossy, A4, 150 sheets, 150 gsm |
| CG966A | HP Professional Laser Photo Paper, Glossy, A4, 100 sheets, 200 gsm |
| Q6550A | HP Professional Laser Photo Paper, Matte, A4, 100 sheets |

Please visit hp.com/apac/paper for more details

¹ Requires the HP Smart app download. For details on local printing requirements see hp.com/go/mobileprinting ² Applicable to HP Laser 107w Printer model only. ³ Declared yield value in accordance with ISO/IEC 19752 and continuous printing. Actual yields vary considerably based on images printed and other factors. For details see hp.com/go/learnaboutesupplies. ⁴ Available in selected countries only.

Technical specifications

| Model | HP Laser 107a Printer (4ZB77A) | HP Laser 107w Printer (4ZB78A) |
|--|---|---|
| Number of user | 1-5 Users | |
| Functions | Print only | Print, Wireless |
| Print | | |
| Technology | Laser | |
| Speed ¹ | Black (normal, A4): Up to 20 ppm | |
| Duplex print options | Manual (driver support provided) | |
| First page out ² | Black (A4, ready): As fast as 8.3 seconds; Black (A4, sleep): As fast as 18 seconds (15 min) | |
| Resolution | Black (best): Up to 1200 x 1200 dpi; Black (normal): Up to 600 x 600 dpi | |
| Cartridges number | 1 (black) | |
| Standard print languages | SPL | |
| Display | | |
| Control panel | Buttons (Power, Cancel); LED indicator lights (Power, Toner, Attention) | Buttons (Power, Cancel, Wireless); LED indicator lights (Power, Wireless, Toner, Attention) |
| Duty cycle (monthly, A4) ³ | Up to 10,000 pages | |
| Recommended monthly page volume ⁴ | 100 to 1,500 pages | |
| Media | | |
| Sizes (Supported) | A4; A5; A5(LEF); B5 (JIS); Oficio; Envelope (DL, C5); 76 x 127 to 216 x 356mm | |
| Weight (Supported) | 60 to 163 g/m ² | |
| Types | Plain, Thick, Thin, Cotton, Colour, Preprinted, Recycled, Labels, CardStock, Bond, Archive, Envelope | |
| Paper handling | Input: 150-sheet input tray; Output: 100-sheet output bin | |
| Memory | Standard/Maximum: 64 MB | |
| Processor speed | 400 MHz | |
| Operating system compatibility | Windows [®] : 7 (32/64 bit), 2008 Server R2, 8 (32/64 bit), 8.1 (32/64 bit), 10 (32/64 bit), 2012 Server, 2016 Server | |
| Minimum system requirements | PC: Windows 7 or newer, Intel [®] Pentium [®] IV 1 GHz 32-bit or 64-bit processor or higher, 1 GB RAM, 16 GB HDD | |
| Connectivity | | |
| Connectivity (standard) | Hi-Speed USB 2.0 port | Hi-Speed USB 2.0 port, Wireless 802.11 b/g/n |
| Wireless capability | Not available | Yes, built-in Wi-Fi 802.11b/g/n |
| Mobile printing capability | Not available | Apple AirPrint [™] ; Google Cloud Print [™] ; Mobile Apps; Mopria [™] Certified; Wi-Fi [®] Direct printing |
| Supported network protocols | Not available | Via built-in networking solution: TCP/IP, IPv4, IPv6; print: TCP-IP port 9100 Direct Mode, LPD (raw queue support only), WSD; discovery: SLP, Bonjour, WS-Discovery; IP Config: IPv4 (BootP, DHCP, AutoIP, Manual), IPv6 (Stateless Link-Local and via Router, Stateful via DHCPv6); management: SNMPv1/v2/v3, HTTP |
| Security management | Not available | Password-protected network embedded Web server; enable/disable Network ports; SNMPv1 community password change; SNMPV2&V3; IPSec; Filtering : MAC, IPv4, IPv6 |
| Environmental | | |
| Acoustics | Acoustic power emissions (active, printing): 6.5 B(A) | |
| Operating environment | Operating temperature range: 10 to 30° C; Recommended operating temperature: 15 to 27° C; Operating humidity range: 10 to 80% RH (non-condensing); Recommended operating humidity range: 20 to 70% RH (non-condensing); Storage temperature range: -20 to 40° C | |
| Energy Savings Feature Technology | HP Auto-Off Technology; Power save | |
| Power specifications | Power supply type: Internal (Built-in) power supply; Power supply required: 110-volt input voltage: 110 to 127 VAC, 50/60Hz and 220-volt input voltage: 220 to 240 VAC, 50/60Hz; Power consumption: ⁵ 320 watts (Active Printing), 33 watts (Ready), 1.1 watts (Sleep), 0.2 watts (Manual off), 0.2 watts (Auto off/Manual on); Typical Electricity Consumption (TEC): ⁶ 0.731 kWh/Week (BA), 0.775 kWh/Week (ES) | |
| Dimension (W x D x H) ⁷ | 331 x 215 x 178 mm | |
| Weight ⁸ | 4.18 kg | |
| Warranty | One-year limited hardware warranty; For more info please visit us at support.hp.com | |
| What's in the box ⁹ | HP Laser 107a Printer; Preinstalled introductory HP LaserJet Black print cartridges (~0.5K pages, WW); Setup Guide; Reference Guide; Regulatory Statements Flyer; Power cord; USB cable | HP Laser 107w Printer; Preinstalled introductory HP LaserJet Black print cartridges (~0.5K pages, WW); Setup Guide; Reference Guide; Regulatory Statements Flyer; Power cord; USB cable |

¹ Measured using ISO/IEC 24734, excludes first set of test documents. For more information see hp.com/go/printerclaims. Exact speed varies depending on the system configuration, software application, driver, and document complexity. ² Measured using ISO/IEC 17629. For more information see hp.com/go/printerclaims. Exact speed varies depending on the system configuration, software application, driver, and document complexity. ³ Duty cycle is defined as the maximum number of pages per month of imaged output. This value provides a comparison of product robustness in relation to other HP LaserJet or HP Color LaserJet devices, and enables appropriate deployment of printers and MFPs to satisfy the demands of connected individuals or groups. ⁴ HP recommends that the number of printed pages per month be within the stated range for optimum device performance, based on factors including supplies replacement intervals and device life over an extended warranty period. ⁵ Power requirements are based on the country/region where the printer is sold. Do not convert operating voltages. This will damage the printer and void the product warranty. Power consumption values typically based on measurement of 115V device. ⁶ Power requirements are based on the country/region where the printer is sold. Do not convert operating voltages. This will damage the printer and void the product warranty. Energy Star value typically based on measurement of 115V device and 230V for Blue Angel. ⁷ Dimensions vary as per configuration. ⁸ Weight varies as per configuration. ⁹ Introductory cartridges included; yields 500 black pages. Replacement cartridge average declared yield 1,000 based on ISO/IEC 19752. Actual yield varies considerably based on content of printed pages and other factors. For details see hp.com/go/learnaboutsplies.

To learn more, visit hp.com

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